APECTEL MRA

Annex I – List of Technical Regulations for Australia – Dated 17 March 2008

Telecommunications standards list

ACMA has power, under section 376 of the *Telecommunications Act 1997*, to make technical standards in relation to specified customer equipment and customer cabling. These standards address four standard heads of power:

- protecting the integrity of a telecommunications network or a facility or
- protecting the health or safety of persons who:
 - o operate or
 - o work on or
 - o use services supplied by means of or
 - o are otherwise reasonably likely to a affected by the operation of a telecommunications network or a facility or
- ensuring that customer equipment can be used to give access to an emergency call service or
- ensuring, for the purpose of the supply of a standard telephone service, the interoperability of customer equipment with a telecommunications network to which the equipment is, or is proposed to be, connected.

In May 2005 an amendment was made to the telecommunications regulatory arrangements to allow specified customer equipment to be used at significant events in order to manage these events more efficiently. Details of these arrangements can be found at the <u>significant</u> events web page on the ACMA web site.

The following standards and their relevant compliance levels are specified in Schedule 1, Part 2 of the <u>Telecommunications Labelling (Customer Equipment and Customer Cabling)</u> <u>Notice 2001</u> (TLN).

Note: The **status column** in the table below indicates when a standard expires. If an overlap period exists, (i.e. the old standard expires at a later date than the commencement of its replacement standard), then both standards will be in force as applicable standards. During the overlap period, a supplier may choose to comply with either standard until the old standard has expired.

Title	Niangard No.	Amdt No.	Status
Safety Requirements for Customer Equipment	<u>ACA TS 001 - 1997</u>		expired 1 July 2004 (See Note 1 below)

Title	Standard No.	Amdt No.	Status
Analogue Interworking and Non interference Requirements for Customer Equipment Connected to the Public Switched Telephone Network	ACA TS 002 - 1997		expired 1 Jan 2003
Analogue interworking and non-interference requirements for Customer Equipment for connection to the Public Switched Telephone Network	<u>AS/ACIF S002 - 2001</u>	<u>2</u>	expired 1 Oct 2006
Analogue interworking and non-interference requirements for Customer Equipment for connection to the Public Switched Telephone Network	AS/ACIF S002 - 2005		current
Customer Switching Systems Connected to the Public Switched Telephone Network	ACA TS 003 - 1997		expired 1 Sep 2003
Customer switching, multiplexing and ancillary equipment for connection to a Telecommunications Network	AS/ACIF S003 - 2001		expired 1 Jun 2005
Customer Access Equipment for connection to a Telecommunications Network	AS/ACIF S003 - 2005		current expires 1 Nov 2008
Customer Access Equipment for connection to a Telecommunications Network	AS/ACIF S003 - 2006		current
Voice Frequency Performance Requirements for Customer Equipment	ACA TS 004 - 1997		expired 1 Sep 2003
Voice frequency performance requirements for Customer Equipment	AS/ACIF S004 - 2001		expired 1 Oct 2006
Voice frequency performance requirements for Customer Equipment	AS/ACIF S004 - 2004		current expires 1 Nov 2008
Voice frequency performance requirements for Customer Equipment	AS/ACIF S004 - 2006		current
Analogue Cellular Mobile Telecommunications System - AMPS Mobile Station	ACA TS 005 - 1997		current
General Requirements for Customer Equipment Connected to the Non-switched Telephone Network	ACA TS006 - 1997		expired 18 Apr 2001
General requirements for Customer Equipment, for connection to the non- switched Telecommunications Network	AS/ACIF S006 - 2001		current
General Requirements for Customer	ACA TS 007 - 1997		current

Title	Standard No.	Amdt No.	Status
Equipment Connected to the Telex Network			
Requirements for Authorised Cabling Products	ACA TS 008 - 1997		expired 1 Jan 2004
Requirements for authorised cabling products	AS/ACIF S008 - 2001	<u>1</u>	current expires 1 Jul 2008
Requirements for customer cabling products	AS/ACIF S008 - 2006		current
General Requirements for Customer Equipment Connected to an ISDN Primary Rate Interface	ACA TS 014 - 1997		current
General Requirements for Analogue Video Equipment Connected to a Telecommunications Network	ACA TS 015 - 1997		current
General Requirements for Customer Equipment Connected to Hierarchical Digital Interfaces	ACA TS 016 - 1997		expired 1 Jan 2004
Requirements for Customer Equipment connected to hierarchical digital interfaces	AS/ACIF S016 - 2001		current
Digital Cellular Mobile Telecommunications System - GSM Mobile Station	ACA TS 018 - 1997		current expires 1 Jul 2008
Radio Equipment and Systems Cordless Telecommunications - CT2 CAI	ACA TS 019 - 1997		current expires 1 Mar 2008
Mobilesat Terminal Compatibility Requirements for System Access	ACA TS 022 - 1997		current
Broadcaster Interface Standard	ACA TS 024 - 1997		current
General Requirements for Line Isolation Devices Connected between Airservices Australia Facilities and a Telecommunications Network	ACA TS 025 - 1997		current
General Requirements for Synchronous Digital Hierarchical Interfaces	ACA TS 026 - 1997		withdrawn 2 Oct 2002
Radio Equipment and Systems Cordless Telecommunications - Digital Enhanced Cordless Telecommunications (DECT)	ACA TS 028 - 1997		current expires 1 Mar 2008
Requirements for ISDN Basic Access Interface	ACA TS 031 - 1997		expired 1 Sep 2003

Title	Standard No.	Amdt No.	Status
Requirements for ISDN Basic Access Interface	AS/ACIF S031 - 2001		current
Radio Equipment and Systems Cordless Telecommunications - Personal Handy Phone System (PHS)	ACA TS 034 - 1997	1	current expires 1 Mar 2008
Requirements for ISDN Primary Rate Access Interface	ACA TS 038 - 1997		expired 1 Sep 2003
Requirements for ISDN Primary Rate Access Interface	AS/ACIF S038 - 2001		current
Requirements for DSL Customer Equipment for connection to the Public Switched Telephone Network	AS/ACIF S041 - 2005		current
Requirements for connection to an air interface of a Telecommunications Network	AS/ACIF S042.1 - 1999		current expires 1 Jul 2008
Part 1: General Requirements for connection to an air interface of a Telecommunications Network Part 1: General	AS/ACIF S042.1 - 2006		current
Requirements for connection to an air interface of a Telecommunications Network Part 2: CDMA (IS-95)	AS/ACIF S042.2 - 1999		current
Requirements for connection to an air interface of a Telecommunications Network Part 3: GSM Customer Equipment	AS/ACIF S042.3 - 2005		current
Requirements for Customer Equipment for connection to a metallic local loop interface of a Telecommunications Network Part 1: General	AS/ACIF S043.1 - 2003		current
Requirements for Customer Equipment for connection to a metallic local loop interface of a Telecommunications Network Part 2: Broadband	AS/ACIF S043.2 - 2003 AS/ACIF S043.2 - 2005 AS/ACIF S043.2 - 2006		expired 1 Jun 2005 current expires 1 Nov 2008 current
Requirements for Customer Equipment for connection to a metallic local loop interface	AS/ACIF S043.3 - 2001		current

Title	Niandard No	Amdt No.	Status
of a Telecommunications Network Part 3: DC, low frequency AC and voiceband			
Telecommunications Technical Standard (Customer Equipment and Customer Cabling)	ACA TS 102 - 1998	<u>1</u>	current

Note 1: ACA TS001 has been replaced by the following technical standards as shown in the table below:

Title	Standard No.	Amdt No.	Status
Surge protective devices for telecommunications applications	AS/NZS 4117 - 1999		current
Safety of information technology equipment	AS/NZS 60950 - 2000		for items other than set top boxes - expired 31 Dec 2006 for set top boxes - expires 31 Dec 2008
Safety of information technology equipment (Incorporating Amendment No.1) 2005	AS/NZS 60950 - 2000 (Incorporating Amendment No 1)		for items other than set top boxes - expired 31 Dec 2006 for set top boxes - expires 31 Dec 2008
Information technology equipment - Safety, Part 1: General requirements	AS/NZS 60950.1 - 2003		current

Disability Standard

ACMA has power under section 380 of the *Telecommunications Act 1997*, to make disability standards. Standards made under s.380 are not listed in the TLN and do not form part of the mandatory requirements specified in that Notice.

Title	Standard No.	Amdt No.	Status
Requirements for Customer Equipment for use with the Standard Telephone Service - Features for special needs of persons with disabilities	AS/ACIF S040:2001		current

Wiring Rules

In addition, ACMA has power under section 421(1) of the *Telecommunications Act 1997* to make <u>Cabling Provider Rules (CPRs)</u>. Provisions under CPRs require that ACMA specify wiring rules for the performance of cabling work by cabling providers. The wiring rules are given regulatory effect by inclusion in the CPRs.

Title	Standard No.	Amdt No.	Status
Installation Requirements for Customer Cabling (Wiring Rules)	AS/ACIF S009:2001 Amendment No. 1 0f 2002		expired 30 June 2006
Installation Requirements for Customer Cabling (Wiring Rules)	AS/ACIF S009:2006		current

Note: AS/ACIF standards are available from either <u>Standards Australia</u> or the <u>Communications Alliance Ltd</u> (previously ACIF) websites. ACA Technical Standards and AS/NZS standards are only available in hardcopy from Standards Australia, except for ACA TS 102 which is also available here.

Radiocommunications standards list

ACMA has the power to make mandatory standards under section 162 of the *Radiocommunications Act 1992*. ACMA mandatory standards adopt the appropriate voluntary industry standard often with variations. Any variations are listed in the mandatory standard. The supplier must declare compliance on the Declaration of Conformity with the mandatory ACMA standard, **not** the industry standard.

In November 2005 an amendment was made to the radiocommunications regulatory arrangements to allow devices to be used at significant events in order to manage these events more efficiently. Details of these arrangements can be found on the <u>significant</u> events page.

The following ACMA standards and their relevant compliance levels are specified in Schedule 3 of the <u>Radiocommunications Devices (Compliance Labelling) Notice 2003</u> (RLN).

Harmonised Australia/New Zealand standards

Mandatory ACMA Standard	Adopted Industry Standard	Commencement Date
Radiocommunications Standard (Analogue Speech (Angle Modulated) Equipment) No. 1 of 1995	AS 4295:1995 Analogue speech (angle modulated) equipment operating in land mobile and fixed services bands in the frequency range 29.7MHz to 1GHz	Revoked (see next item)
Radiocommunications (Analogue Speech (Angle Modulated) Equipment) Standard 2005	AS/NZS 4295:2004 Analogue speech (angle modulated) equipment operating in the land mobile and fixed services band in the frequency range 29.7 MHz to 1GHz	15 Jun 2005
Radiocommunications Standard (UHF CB Radio Transmitters) No. 1 of 1996	AS/NZS 4365:1996 Radiocommunications equipment used in the UHF citizen band and personal radio service	Revoked (see next item)
Radiocommunications (UHF CB Radio Equipment) Standard 2004	AS/NZS 4365:2002 Radiocommunications equipment used in the UHF citizen band radio service	1 Sep 2004
Radiocommunications (VHF Radiotelephone Equipment — Maritime Mobile Service) Standard 2004	AS/NZS 4415.1:2003 Radiotelephone transmitters and receivers for the maritime mobile service operating in the VHF bands - Technical characterisitics and methods of measurement Part 1: Shipborne equipment and	1 Sep 2004

Mandatory ACMA Standard	Adopted Industry Standard	Commencement Date
	limited coast stations (including DSC) (IEC 61097-7:1996, MOD)	
	AS/NZS 4415.2.2003 Amdt 1:2004	
	Radiotelephone transmitters and receivers for the maritime mobile service operating in the VHF bands - Technical characteristics and methods of measurement Part 2: Major coast stations, limited coast stations, ship stations and handheld stations (non DSC) (ETS 300162:1998,MOD)	
Radiocommunications Standard (121.5 MHz and 243.0 MHz Emergency Position Indicating Radio Beacons) No. 1 of 1996	AS/NZS 4330:1995 121.5, 243.0 MHz emergency position indicating radio beacons (EPIRBs) including personal EPIRBs	Revoked (see next item)
Radiocommunications (121.5 MHz and 243.0 MHz Emergency Position Indicating Radio Beacons) Standard 2003	AS/NZS 4330:2000 121.5, 243.0 MHz emergency position indicating radio beacons (EPIRBs) including personal EPIRBs	10 Dec 2003
Radiocommunications Standard (406 MHz Satellite Distress Beacons) No. 1 of 1996	AS/NZS 4280:1995 406 MHz satellite distress beacons	Revoked (see next item)
Radiocommunications (406 MHz Satellite Distress Beacons) Standard 2005	AS/NZS 4280.1:2003 Amdt 1:2005 406 MHz satellite distress beacons Part 1:Marine EPIRBs AS/NZS 4280.2:2003 Amdt 1:2005 406 MHz satellite distress beacons Part 2:PLBs	15 Jun 2005
Radiocommunications (118MHz to 137MHz Amplitude Modulated Equipment — Aeronautical Radio Service) Standard 2002	AS/NZS 4583:1999 Amdt 1:2004 Amdt 1:2005 Amplitude modulated equipment for use in the aeronautical radio service in the frequency range 118 MHz to 137 MHz	15 May 2002
Radiocommunications (Paging	AS/NZS 4769.1:2000	15 May 2002

Mandatory ACMA Standard	Adopted Industry Standard	Commencement Date
Service Equipment) Standard 2002	Radiocommunications equipment	
	used in the paging service	
	Part 1: Angle modulated equipment	
	AS/NZS 4769.2:2000	
	Radiocommunications equipment	
	used in the paging service	
	Part 2: Amplitude modulated	
	equipment	
	AS/NZS 4582:1999	
Radiocommunications (MF and		
HF Radiotelephone Equipment —	MF & HF radiocommunications	15 Mars 2002
International Maritime Mobile	equipment in the international	15 May 2002
Service) Standard 2002	maritime mobile radiotelephone	
	service	
Radiocommunications (MF and	AS/NZS 4770:2000	
HF equipment — Land Mobile	Amdt 1:2004	
Service) Standard 2003		
Bervice) Standard 2003	MF & HF radiocommunications	10 Dec 2003
	equipment in the land mobile service	
	utilizing single sideband suppressed	
	carrier emission	

Australia-only mandated standards (under C-tick labelling arrangements)

Mandatory Standard	Adopted Industry Standard	Commencement Date
Radiocommunications (Digital Cordless Communications Devices - DECT devices) Standard 2007	ETSI EN 301 406 Digital Enhanced Cordless Telecommunications (DECT)	1 Sep 2007
Radiocommunications (Digital Cordless Communications Devices - PHS devices) Standard 2007	ARIB RCR STD-28 Personal Handy Phone System	1 Sep 2007
Radiocommunications (Short Range Devices) Standard 2004	AS/NZS 4268:2003 Amdt 1:2004	1 Sep 2004
	Radio equipment and systems - Short range devices - Limits and methods of measurement	
Radiocommunications (Data Transmission Equipment Using Spread Spectrum Modulation Techniques) Standard 2003	AS/NZS 4771:2000 Amdt 1:2003 Technical characterisites and test conditions for data transmission	10 Dec 2003

Mandatory Standard	Adopted Industry Standard	Commencement Date
	equipment operating in the 900MHz, 2.4GHz and 5.8GHz bands and using spread spectrum modulation techniques	
Radiocommunications Standard (HF CB and Handphone Radio Transmitters) No. 1 of 1996	AS/NZS 4355:1995 Radiocommunications equipment used in the handphone and citizen band radio services operating at frequencies not exceeding 30 MHz	13 Dec 1996
Radiocommunications Standard (Radiocommunications Devices Used in the Inshore Boating Radio Services Band) No. 1 of 1996	AS 4367 - 1996 Radiocommunications equipment used in the inshore boating radio services band	13 Dec 1996
Radiocommunications Standard (Cordless Telephone) No. 1 of 1997	AS/NZS 4281:1995 Radiocommunications requirements for cordless telephones operating in the 1.7 MHz and between 30 and 41 MHz frequency bands	5 Mar 1997

EMC standards list

The Australian Communications and Media Authority (ACMA) incorporates the listed standard(s) as a mandatory standard under section 162 of the *Radiocommunications Act* 1992 as part of the ACMA Electromagnetic Compatibility (EMC) Regulatory Arrangement.

Par	t 1 Generic s	tandards							
1	2	3	4	5	6	7	8	9	10
Serial	Applicable Standard	Full Title of Standard	Source of Std	Publication Date	Variation Y/N	Brief description of equipment to which standard should apply	Standard being replaced	Expiry Date of replaced standard	Remarks
G1	AS/NZS 4251.1: 1999	Electromagnetic compatibility (EMC) – Generic emission standard – Part 1: Residential, commercial and light industry	AS/NZS	05/03/1999	N	All equipment intended for use in a residential, commercial, or light industrial environment that is not covered by one of the product family standards	AS/NZS 4251.1: 1994	21/12/2007	
G2	AS/NZS 61000.6.3: 2007	Electromagnetic compatibility (EMC) – Part 6.3: Generic standards – Emission standard for residential, commercial and light-industrial environments	AS/NZS	31/05/2007	N	All equipment intended for use in a residential, commercial, or light industrial environment that is not covered by one of the product family standards	AS/NZS 4251.1: 1999	31/05/2009	
G3	EN 61000-6- 3: 2001 with amendment A11 (2004)	Electromagnetic compatibility (EMC) – Part 6-3: Generic standards – Emission standard for residential, commercial and light-industrial environments	EN	2001	N	All equipment intended for use in a residential, commercial, or light industrial environment that is not covered by one of the product family standards	EN 50081.1: 1992	21/12/2007	
G4	IEC 61000-6-3:1996	Electromagnetic compatibility (EMC) – Part 6-3: Generic standards – Emission standard for residential, commercial and light-industrial environments	IEC	1996	N	All equipment intended for use in a residential, commercial, or light industrial environment that is not covered by one of the product family standards			
G5	IEC 61000-6- 3:2006	Electromagnetic compatibility (EMC) – Part 6-3:	IEC	17/07/2006	N	All equipment intended for use in a residential,	IEC 61000-6- 3:1996	17/07/2008	

1	AS/NZS	Industrial	AS/NZS	25/11/2004	N	Industrial	AS/NZS	21/12/2007	Note: The
Serial	Applicable Standard	Full Title of Standard	Source of Std	Publication Date	Vari- ation Y/N	Brief description of equipment to which standard should apply	Standard being replaced	Expiry Date of replaced standard	Remarks
1	2	3	4	5	6	7	8	9	10
Part 2	Product fan	nily and equipme	nt stand	ards					
G10	IEC 61000-6- 4:2006	Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – Emission standard for industrial environments	IEC	10/07/2006	N	All equipment intended for use in an industrial environment that is not covered by one of the product family standards	IEC 61000-6- 4:1997	10/07/2008	
G9	IEC 61000-6- 4:1997	Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – Emission standard for industrial environments	IEC	1997	N	All equipment intended for use in an industrial environment that is not covered by one of the product family standards			
G8	EN 61000-6- 4:2001	Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – Emission standard for industrial environments	EN	2001	N	All equipment intended for use in an industrial environment that is not covered by one of the product family standards	EN 50081- 2:1993	21/12/2007	
G7	AS/NZS 61000.6.4: 2007	Electromagnetic compatibility (EMC) – Part 6.4: Generic standards – Emission standard for industrial environments	AS/NZS	31/05/2007	N	All equipment intended for use in an industrial environment that is not covered by one of the product family standards	AS/NZS 4251.2: 1999	31/05/2009	
G6	AS/NZS 4251.2: 1999	Electromagnetic compatibility (EMC) – Generic emission standard – Part 2: Industrial environments	AS/NZS	05/03/1999	N	All equipment intended for use in an industrial environment that is not covered by one of the product family standards			
		Generic standards – Emission standard for residential, commercial and light-industrial environments				commercial, or light industrial environment that is not covered by one of the product family standards			

4	CISPR	and internal	AD/INZO	22/04/2004	N	vehicles	2557	21/12/2007	
3	EN 55011:1998 with amdts A1 (1999) and A2 (2002)	Industrial scientific and medical (ISM) radio-frequency equipment – Electromagnetic disturbance characteristics – Limits and methods of measurement Vehicles, boats	EN AS/NZS	1998	N	Industrial scientific and medical (ISM) radio-frequency equipment	EN 55011:	21/12/2007	Note: The ISM band for Australian is 918-926 MHz, not 902-928MHz as shown in the standard. Devices operating outside 918-926MHz are not acceptable in Australia.
2	CISPR 11:2003 with amdts 1 (2004) and 2 (2006)	Industrial scientific and medical (ISM) radio-frequency equipment – Electromagnetic disturbance characteristics – Limits and methods of measurement	CISPR	06/2003	N	Industrial scientific and medical (ISM) radio- frequency equipment	CISPR 11:	21/12/2007	Note: The ISM band for Australian is 918-926 MHz, not 902-928MHz as shown in the standard. Devices operating outside 918-926MHz are not acceptable in Australia.
	CISPR 11:2004 (2 nd Edition)	scientific and medical (ISM) radio-frequency equipment – Electromagnetic disturbance characteristics – Limits and methods of measurement				scientific and medical (ISM) radio-frequency equipment	2064		ISM band for Australian is 918- 926 MHz, not 902- 928MHz as shown in the standard. Devices operating outside 918- 926MHz are not acceptable in Australia.

1 11	12:2001 with	and internal combustion	CISPR	09/2001	N	vehicles (including	CISPR 12:1997	21/12/2007	
6	EN 55012:2002 with amdt A1 (2005)	Vehicles, boats and internal combustion engine driven devices – Radio disturbance characteristics – Limits and methods of measurement for the protection of receivers except those installed in the vehicle/boat/ device itself or in adjacent vehicles/boats/ devices Vehicles, boats	EN	2002	N	Land based vehicles (including electric powered vehicles), boats and devices with internal combustion engines Land based	Generic	21/12/2007	
1 11	AS/NZS CISPR 12:2006	Vehicles, boats and internal combustion engine driven devices – Radio disturbance characteristics – Limits and methods of measurement for the protection of receivers except those installed in the vehicle/boat/ device itself or in adjacent vehicles/boats/ devices	AS/NZS	02/06/2006	N	Land based vehicles (including electric powered vehicles), boats and devices with internal combustion engines	AS/NZS CISPR 12:2004	02/06/2008	
	12:2004	combustion engine driven devices – Radio disturbance characteristics – Limits and methods of measurement for the protection of receivers except those installed in the vehicle/boat/ device itself or in adjacent vehicles/boats/ devices				(including electric powered vehicles), boats and devices with internal combustion engines			

	11.200=:	1				1	1	7	
	(2005)	engine driven devices – Radio disturbance characteristics				electric powered vehicles), boats and			
		- Limits and methods of measurement				devices with internal combustion			
		for the protection of receivers				engines			
		except those installed in the vehicle/boat/ device itself or in adjacent vehicles/boats/ devices							
8	CISPR 12:2007	Vehicles, boats and internal combustion engine driven devices – Radio disturbance characteristics – Limits and methods of measurement for the protection of receivers except those installed in the vehicle/boat/device itself or in adjacent vehicles/boats/devices	CISPR	23/05/2007	N	Land based vehicles (including electric powered vehicles), boats and devices with internal combustion engines	CISPR 12:2001	23/05/2009	
9	AS/NZS CISPR 13:2004	Sound and television broadcast receivers and associated equipment — Radio disturbance characteristics — Limits and methods of measurement	AS/NZS	06/06/2004	N	Sound and television broadcast receivers, set top boxes, radio receivers, satellite receivers, analog and digital, DVD players, Video recorders, CD players, audio amplifiers, surround sound equipment	AS/NZS 1053	21/12/2007	
10	EN 55013:2001 with amdts A1 (2003) and A2 (2006)	Sound and television broadcast receivers and associated equipment — Radio disturbance	EN	2001	N	Sound and television broadcast receivers, set top boxes, radio receivers, satellite receivers,	EN 55013	21/12/2007	

		characteristics – Limits and methods of measurement				analog and digital, DVD players, Video recorders, CD players, audio amplifiers, surround sound equipment			
11	CISPR 13:2001 with amdts 1 (2003) and 2 (2006)	Sound and television broadcast receivers and associated equipment – Radio disturbance characteristics – Limits and methods of measurement	CISPR	2001	N	Sound and television broadcast receivers, set top boxes, radio receivers, satellite receivers, analog and digital, DVD players, Video recorders, CD players, audio amplifiers, surround sound equipment	CISPR 13	21/12/2007	
12	AS/NZS CISPR 14.1:2003	Electromganetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission	AS/NZS	09/10/2003	N	Household appliances, power tools, battery operated tools, electric and electronic toys, heating appliances, kitchen machines, motor operated appliances	AS/NZS 1044:	21/12/2007	
13	EN 55014- 1:2000 with amdts A1 (2001) and A2 (2002)	Electromganetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission	EN	2000	N	Household appliances, power tools, battery operated tools, electric and electronic toys, heating appliances, kitchen machines, motor operated appliances	EN 55014-1:	21/12/2007	
14	CISPR 14- 1:2000 with amdts 1 (2001) and 2 (2002)	Electromganetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission	CISPR	2000	N	Household appliances, power tools, battery operated tools, electric and electronic toys, heating appliances, kitchen machines,	CISPR 14-1	21/12/2007	

	1		1		1	1	1	
						motor operated appliances		
15	CISPR 14- 1:2005	Electromganetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission	CISPR	11/11/2005	N	Household appliances, power tools, battery operated tools, electric and electronic toys, heating appliances, kitchen machines, motor operated appliances	CISPR 14- 1:2000	11/11/2007
16	AS/NZS CISPR 15:2002	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	AS/NZS	13/03/2002	Y	Lighting equipment, lighting accessories such as ballasts, transformers, dimmers	AS/NZS 4051	21/12/2007
17	AS/NZS CISPR 15:2006	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	AS/NZS	02/06/2006	N	Lighting equipment, lighting accessories such as ballasts, transformers, dimmers	AS/NZS CISPR 15:2002	02/06/2008
18	EN 55015:2000 with amdts A1 (2001) and A2 (2002)	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	EN	2000	N	Lighting equipment, lighting accessories such as ballasts, transformers, dimmers	EN 55015	21/12/2007
19	CISPR 15:2005 with amdt 1 (2006)	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	CISPR	2005	N	Lighting equipment, lighting accessories such as ballasts, transformers, dimmers	CISPR 15:2000	21/12/2007
20	AS/NZS CISPR 22:2004	Information technology equipment – Radio disturbance	AS/NZS	06/07/2004	N	Information technology equipment, modems, fax machines,	AS/NZS 3548	21/12/2007

	7	1	1		11	1	1	1	
		characteristics – Limits and methods of measurement				BPL modems			
21	AS/NZS CISPR 22:2006	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement	AS/NZS	02/06/2006	N	Information technology equipment, modems, fax machines, BPL modems	AS/NZS CISPR 22:2004	02/06/2008	Testing radiated emissions above 1 GHz is not yet required in Australia.
22	EN 55022:1998 with amdts A1 (2000) and A2 (2003)	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement	EN	1998	N	Information technology equipment, modems, fax machines, BPL modems	EN 55022: 1994	01/08/2007	
23	EN 55022:2006	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement	EN	2006	N	Information technology equipment, modems, fax machines, BPL modems	EN 55022: 1998	01/10/2009	
24	CISPR 22:2005 with amdts 1 (2005) and 2 (2006)	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement	CISPR	04/2005	N	Information technology equipment, modems, fax machines, BPL modems	CISPR 22: 2003	21/12/2007	Testing radiated emissions above 1 GHz is not yet required in Australia.
25	EN 60974- 10:2003	Arc welding equipment – Part 10: Electromagnetic compatibility (EMC) requirements	EN	07/2003	N	Arc welding equipment	EN 50199: 1995	21/12/2007	
26	IEC 60974- 10:2002	Arc welding equipment – Part 10: Electromagnetic compatibility (EMC) requirements	IEC	2002	N	Arc welding equipment			
27	EN 50065- 1:2001	Specification for signalling on low-voltage electrical installations in the	EN	05/11/2001	N	signalling on low-voltage electrical installations			

		frequency range 3 kHz to 148.5 kHz. General requirements, frequency bands and electromagnetic disturbances							
28	IEC 61000-3- 8:1997	Electromagnetic compatibility (EMC) - Part 3: Limits - Section 8: Signalling on low-voltage electrical installations - Emission levels, frequency bands and electromagnetic disturbance levels	IEC	26/09/1997	N	Signalling on low-voltage electrical installations			
29	AS 62040.2:2001	Uninterruptible power systems (UPS) - Part 2: Electromagnetic compatibility (EMC) requirements	AS	21/02/2001	N	Uninterruptible power systems (UPS)			
30	EN 62040- 2:2006	Uninterruptible power systems (UPS) - Part 2: Electromagnetic compatibility (EMC) requirements	EN	2006	N	Uninterruptible power systems (UPS)	EN 50091- 2:1995	1/10/2008	
31	IEC 62040- 2:1999	Uninterruptible power systems (UPS) - Part 2: Electromagnetic compatibility (EMC) requirements	IEC	1999	N	Uninterruptible power systems (UPS)			
32	IEC 62040- 2:2005	Uninterruptible power systems (UPS) - Part 2: Electromagnetic compatibility (EMC) requirements	IEC	10/2005	N	Uninterruptible power systems (UPS)	IEC 62040- 2:1999	10/2007	
33	EN 50148:1995	Electronic taximeters	EN	1995	N	Electronic taximeters			
34	EN 50263:1999	Electromagnetic compatibility (EMC). Product standard for measuring	EN	1999	No	measuring relays and protection equipment			

	11	1	11		1	1	<u> </u>		
		relays and protection							
		equipment							
35	EN 50270:1999	Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen	EN	1999	No	Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen			
36	EN 55103- 1:1996	Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use Part 1: Emission	EN	02/07/1996	N	Professional audio / video equipment			
37	EN 60204- 31:1998	Safety of machinery - Electrical equipment of machines Part 31: Particular safety and EMC requirements for sewing machines, units and systems	EN	1998	N	Sewing Machines designed specifically for professional use in the sewing industry			
38	IEC 60204- 31:2001	Safety of machinery - Electrical equipment of machines Part 31: Particular safety and EMC requirements for sewing machines, units and systems	IEC	10/12/2001	N	Sewing Machines designed specifically for professional use in the sewing industry	IEC 60204- 31:1996	21/12/2007	
39	EN 60439- 1:1999	Low-voltage switchgear and control gear	EN	1999	N	Low-voltage switchgear and control gear			

45	3:1997	household and	EN	1997	N	switches			
44	IEC 60669-2- 2:2006	Switches for household and similar fixed electrical installations - Part 2-2: Particular requirements - Electromagnetic remote-control switches (RCS)	IEC	29/08/2006		Electromagnetic remote-control switches (RCS) for household and similar use	IEC 60669-2- 2:1996	29/08/2008	
43	EN 60669-2- 2:1997	Switches for household and similar fixed electrical installations - Part 2-2: Particular requirements - Electromagnetic remote-control switches (RCS)	EN	1997	N	Electromagnetic remote-control switches (RCS) for household and similar use			
42	IEC 60669-2- 1:2002	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches	IEC	2002	N	Electronic switches for household and similar use			
41	EN 60669-2- 1:2004	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches	EN	2004	N	Electronic switches for household and similar use	EN 60669-2- 1:2000	1/07/2009	
40	IEC 60439- 1:1999 with amdt 1 (2004)	Part 1: Type- tested and partially type- tested assemblies Low-voltage switchgear and control gear assemblies Part 1: Type- tested and partially type- tested assemblies	IEC	1999	N	Low-voltage switch gear and control gear assemblies			
		assemblies				assemblies			

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		similar fixed electrical installations - Part 2-3: Particular requirements - Time-delay switches (TDS)				(TDS) for household and similar use			
46	IEC 60669-2-3:2006	Switches for household and similar fixed electrical installations - Part 2-3: Particular requirements - Time-delay switches (TDS)	IEC	29/08/2006	N	Time-delay switches (TDS) for household and similar use	IEC 60669-2- 3:1997	29/08/2008	
47	EN 62053- 22:2003	Electricity metering equipment (a.c.) - Particular Requirements - Part 22: Static meters for active energy (classes 0,2 S and 0,5 S)	EN	2003	N	Static meters for active energy (classes 0,2 S and 0,5 S)	EN 60687: 1992	21/12/2007	
48	IEC 62053- 22:2003	Electricity metering equipment (a.c.) - Particular Requirements - Part 22: Static meters for active energy (classes 0,2 S and 0,5 S)	IEC	28/01/2003	N	Static meters for active energy (classes 0,2 S and 0,5 S)	IEC 60687: 1992	21/12/2007	
49	EN 60730- 1:2000 with amdt A1 (2004)	Automatic electrical controls for household and similar use - Part 1: General requirements	EN	2000	N	Automatic electrical controls for household and similar use	EN 60730-1: 1995	21/12/2007	
50	IEC 60730- 1:1999 with amdts 1 (2003) and 2 (2007)	Automatic electrical controls for household and similar use - Part 1: General requirements	IEC	1999	N	Automatic electrical controls for household and similar use			_

51	EN 60730-2- 5:2002 with amdts A1 (2004) and A11 (2005)	Automatic electrical controls for household and similar use - Part 2-5: Particular requirements for automatic electrical burner control systems	EN	2002	N	Automatic electrical burner control systems for household and similar use	EN 60730-2- 5: 1995	1/12/2008	
52	IEC 60730-2-5:2000 with amdt 1 (2004)	Automatic electrical controls for household and similar use - Part 2-5: Particular requirements for automatic electrical burner control systems	IEC	2000	N	Automatic electrical burner control systems for household and similar use			
53	EN 60730-2- 6:1995	Automatic electrical controls for household and similar use - Part 2-6: Particular requirements for automatic electrical pressure sensing controls including mechanical requirements	EN	1995	N	Automatic electrical pressure sensing controls for household and similar use			
54	IEC 60730-2-6:2007	Automatic electrical controls for household and similar use - Part 2-6: Particular requirements for automatic electrical pressure sensing controls including mechanical requirements	IEC	15/02/2007	N	Automatic electrical pressure sensing controls for household and similar use	IEC 60730-2- 6: 1991	15/02/2009	
55	EN 60730-2- 7:1991 with amdt A1	Automatic electrical controls for	EN	1991	N	Timers and time switches for household			

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	(1997)	household and similar use. Part 2: Particular requirements for timers and time switches				and similar use			
56	IEC 60730-2-7:1990 with amdt 1 (1994)	Automatic electrical controls for household and similar use. Part 2: Particular requirements for timers and time switches	IEC	1990	N	Timers and time switches for household and similar use			
57	EN 60730-2- 8:2002 with amdt A1 (2003)	Automatic electrical controls for household and similar use - Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements	EN	2002	N	Electrically operated water valves for household and similar use	EN 60730-2- 8: 1995	1/12/2008	
58	IEC 60730-2-8:2000 with amdt 1 (2002)	Automatic electrical controls for household and similar use - Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements	IEC	2000	N	Electrically operated water valves for household and similar use			
59	EN 60730-2- 9:2002 with amdts A1 (2003) and A2 (2005)	Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls	EN	2002	N	Temperature sensing controls for household and similar use	EN 60730-2- 9: 1995	1/12/2008	
60	IEC 60730-2- 9:2000 with	Automatic electrical	IEC	2000	N	Temperature sensing			

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	amendments 1 (2002) and 2 (2004)	controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls				controls for household and similar use			
61	EN 60730-2- 11:1993 with amdts A1 (1997) and A11 (2005)	Automatic electrical controls for household and similar use - Part 2-11: Particular requirements for energy regulators	EN	1993	N	Energy regulators for household and similar use			
62	IEC 60730-2- 11:2006	Automatic electrical controls for household and similar use - Part 2-11: Particular requirements for energy regulators	IEC	11/10/2006	N	Energy regulators for household and similar use	IEC 60730-2- 11: 1993	11/10/2008	
63	EN 60730-2- 13:1998 with amdt A11 (2005)	Automatic electrical controls for household and similar use - Part 2-13: Particular requirements for humidity sensing controls	EN	1998	N	Humidity sensing controls for household and similar use			
64	IEC 60730-2- 13:2006	Automatic electrical controls for household and similar use - Part 2-13: Particular requirements for humidity sensing controls	IEC	11/10/2006	N	Humidity sensing controls for household and similar use	IEC 60730-2- 13: 1995	11/10/2008	
65	EN 60730-2- 14:1997 with amdt A1 (2001)	Automatic electrical controls for household and similar use - Part 2-14:	EN	1997	N	Electric actuators for household and similar use			

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		Particular requirements for electric actuators						
66	IEC 60730-2- 14:1995 with amdt 1 (2001)	Automatic electrical controls for household and similar use - Part 2-14: Particular requirements for electric actuators	IEC	1995	N	Electric actuators for household and similar use		
67	EN 60730-2- 18:1999	Automatic electrical controls for household and similar use - Part 2: Particular requirements for automatic electrical water and air flow sensing controls	EN	1999	N	Automatic electrical water and air flow sensing controls for household and similar use		
68	IEC 60730-2- 18:1997	Automatic electrical controls for household and similar use - Part 2: Particular requirements for automatic electrical water and air flow sensing controls	IEC	18/02/1997	N	Automatic electrical water and air flow sensing c ontrols for household and similar use		
69	EN 60870-2- 1:1996	Telecontrol equipment and systems - Part 2: Operating conditions - Section 1: Power supply and electromagnetic compatibility	EN	1996	N	Telecontrol equipment and systems		
70	IEC 60870-2- 1:1995	Telecontrol equipment and systems - Part 2: Operating conditions -	IEC	8/12/1995	N	Telecontrol equipment and systems		_

		Section 1: Power supply and electromagnetic compatibility							
71	EN 60945: 2002	Maritime navigation and radio- communication equipment and systems - General requirements - Methods of testing and required test results	EN	2002	N	Maritime navigation and radio- communication equipment and systems			
72	IEC 60945:2002	Maritime navigation and radio- communication equipment and systems - General requirements - Methods of testing and required test results	IEC	2002	N	Maritime navigation and radio- communication equipment and systems			
73	EN 60947- 1:2004	Low-voltage switch gear and control gear - Part 1: General rules	EN	2004	N	Low voltage switch gear and control gear	EN 60947-1: 1999	1/04/2007	
74	IEC 60947- 1:2007	Low-voltage switch gear and control gear - Part 1: General rules	IEC	6/06/2007	N	Low voltage switch gear and control gear	IEC 60947-1: 2004	6/06/2009	
75	EN 60947- 2:2003	Low-voltage switchgear and control gear - Part 2: Circuit-breakers	EN	2003	N	Circuit breakers			
76	IEC 60947- 2:2006	Low-voltage switchgear and control gear - Part 2: Circuit-breakers	IEC	22/05/2006	N	Circuit breakers	IEC 60947-2: 2003	22/05/2008	
77	EN 60947- 3:1999 with amdts A1 (2001)	Low-voltage switch gear and control gear - Part 3: Switches, disconnectors, switch- disconnectors and fuse- combination	EN	1999	N	Switches, disconnectors, switch- disconnectors and fuse- combination units			

		units					
78	IEC 60947- 3:1999 with amdts 1 (2001) and 2 (2005)	Low-voltage switch gear and control gear - Part 3: Switches, disconnectors, switch- disconnectors and fuse- combination units	IEC	1999	N	Switches, disconnectors, switch- disconnectors and fuse- combination units	
79	EN 60947-4- 1:2001 with amdts A1 (2002) and A2 (2005)	Low-voltage switch gear and control gear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters	EN	2001	N	Contactors and motor-starters - Electromechanical contactors and motor-starters	
80	IEC 60947-4-1:2000 with amdts 1 (2002) and 2 (2005)	Low-voltage switch gear and control gear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters	IEC	2000	N	Contactors and motor-starters - Electromechanical contactors and motor-starters	
81	EN 60947-4-2:2000 with amdt A1 (2002)	Low-voltage switch gear and control gear - Part 4-2: Contactors and motor- starters - AC semiconductor motor controllers and starters	EN	2000	N	Contactors and motor-starters - AC semiconductor motor controllers and starters	
82	IEC 60947-4-2:1999 with amdts 1 (2001) and 2 (2006)	Low-voltage switch gear and control	IEC	1999	N	Contactors and motor-starters - AC semiconductor motor controllers and starters	
83	EN 60947-4- 3:2000	Low-voltage switch gear and control gear - Part 4-3: Contactors and	EN	2000	N	Contactors and motor-starters - AC semiconductor controllers and contactors for	

		motor-starters - AC semiconductor controllers and contactors for non-motor loads				non-motor loads
84	IEC 60947-4-3:1999 with amdt 1 (2006)	Low-voltage switch gear and control gear - Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads	IEC	1999	N	Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads
85	EN 60947-5- 1:2004	Low-voltage switch gear and control gear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices	EN	2004	N	Control circuit devices and switching elements - Electromechanical control circuit devices
86	IEC 60947-5- 1:2003	Low-voltage switch gear and control gear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices	IEC	12/11/2003	N	Control circuit devices and switching elements - Electromechanical control circuit devices
87	EN 60947-5- 2:1998 with amdt A2 (2004)	Low-voltage switch gear and control gear - Part 5-2: Control circuit devices and switching elements - Proximity switches	EN	1998	N	Control circuit devices and switching elements - Proximity switches
88	IEC 60947-5- 2:1997 with amdts 1 (1999) and 2 (2003)	Low-voltage switch gear and control gear - Part 5-2: Control circuit devices and switching elements - Proximity switches	IEC	1997	N	Control circuit devices and switching elements - Proximity switches

89	EN 60947-5-3:1999 with amdt A1 (2005)	Low-voltage switch gear and control gear - Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDF)	EN	1999	N	Proximity devices with defined behaviour under fault conditions			
90	IEC 60947-5-3:1999 with amdt 1 (2005)	Low-voltage switch gear and control gear - Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDF)	IEC	1999	N	Proximity devices with defined behaviour under fault conditions			
91	EN 60947-5- 6:2000	Low-voltage switch gear and control gear - Part 5-6: Control circuit devices and switching elements - DC interface for proximity sensors and switching amplifiers (NAMUR)	EN	2000	N	DC interface for proximity sensors and switching amplifiers (NAMUR)			
92	IEC 60947-5- 6:1999	Low-voltage switch gear and control gear - Part 5-6: Control circuit devices and switching elements - DC interface for proximity sensors and switching amplifiers (NAMUR)	IEC	17/12/1999	N	DC interface for proximity sensors and switching amplifiers (NAMUR)			
93	EN 60947-6- 1:2005	Low-voltage switch gear and control	EN	2005	N	Multiple function equipment - Transfer	EN 60947-6- 1: 1991	1/10/2008	

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		gear - Part 6-1: Multiple function equipment - Transfer switching equipment				switching equipment			
94	IEC 60947-6- 1:2005	Low-voltage switch gear and control gear - Part 6-1: Multiple function equipment - Transfer switching equipment	IEC	31/08/2005	N	Multiple function equipment - Transfer switching equipment	IEC 60947-6- 1: 1989	31/08/2007	
95	EN 60947-6- 2:2003	Low-voltage switch gear and control gear - Part 6-2: Multiple function equipment - Control and protective switching devices (or equipment) (CPS)	EN	2003	N	Multiple function equipment - Control and protective switching devices (or equipment) (CPS)			
96	IEC 60947-6-2:2002 with amdt 1 (2007)	Low-voltage switch gear and control gear - Part 6-2: Multiple function equipment - Control and protective switching devices (or equipment) (CPS)	IEC	2002	N	Multiple function equipment - Control and protective switching devices (or equipment) (CPS)			
97	EN 61008- 1:2004	Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs) - Part 1: General rules	EN	2004	N	Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs	EN 61008-1: 1994	1/04/2009	
98	IEC 61008- 1:1996 with amdts 1 (2002) and 2 (2006)	Residual current operated circuit-breakers without integral overcurrent protection for	IEC	1996	N	Residual current operated circuit-breakers without integral overcurrent protection for			

		household and similar uses (RCCBs) - Part 1: General				household and similar uses (RCCBs	
99	EN 62053- 21:2003	rules Electricity metering equipment (a.c.) - Particular requirements - Part 21: Static meters for active energy (classes 1 and 2)	EN	2003	N	Static meters for active energy (classes 1 and 2)	
100	IEC 62053- 21:2003	Electricity metering equipment (a.c.) - Particular requirements - Part 21: Static meters for active energy (classes 1 and 2)	IEC	2003	N	Static meters for active energy (classes 1 and 2)	
101	EN 62054- 11:2004	Electricity metering (a.c.) - Tariff and load control - Part 11: Particular requirements for electronic ripple control receivers	EN	2004	N	Electronic ripple control receivers	
102	IEC 62054- 11:2004	Electricity metering (a.c.) - Tariff and load control - Part 11: Particular requirements for electronic ripple control receivers	IEC	2004	N	Electronic ripple control receivers	
103	EN 62054- 21:2004	Electricity metering (a.c.) - Tariff and load control - Part 21: Particular requirements for time switches	EN	2004	N	Time switches	
104	IEC 62-54- 21:2004	Electricity metering (a.c.) - Tariff and load control - Part 21: Particular requirements	IEC	2004	N	Time switches	

		for time switches							
105	EN 62053- 23:2003	Electricity metering equipment (a.c.) - Particular requirements - Part 23: Static meters for reactive energy (classes 2 and 3)	EN	2003	N	Static meters for reactive energy (classes 2 and 3)			
106	IEC 62053- 23:2003	Electricity metering equipment (a.c.) - Particular requirements - Part 23: Static meters for reactive energy (classes 2 and 3)	IEC	2003	N	Static meters for reactive energy (classes 2 and 3)			
107	EN 61326:1997 with amdts A1 (1998), A2 (2001) and A3 (2003)	Electrical equipment for measurement, control and laboratory use - EMC requirements	EN	1997	N	Electrical equipment for measurement, control and laboratory use			
108	IEC 61326- 1:2005	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements	IEC	15/12/2005	N	Electrical equipment for measurement, control and laboratory use	IEC 61326: 2002	15/12/2007	
109	EN 61543:1995 with amdts A11 (2003), A12 (2005) and A2 (2006)	Residual current- operated protective devices (RCDs) for household and similar use - Electromagnetic compatibility	EN	1995	N	Residual current- operated protective devices (RCDs) for household and similar use			
110	IEC 61543:1995 with amdts 1 (2004) and 2 (2005)	Residual current- operated protective devices (RCDs) for household and similar use - Electromagnetic compatibility	IEC	1995	N	Residual current- operated protective devices (RCDs for household and similar use			
111	EN 61800- 3:2004	Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods	EN	2004	N	Adjustable speed electrical power drive systems	EN 61800-3: 1996	1/10/2007	

112	IEC 61800- 3:2004	Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods	IEC	12/08/2004	N	Adjustable speed electrical power drive systems		
113	EN 61812- 1:1996 with amendment A11 (2000)	Specified time relays for industrial use - Part 1: Requirements and tests	EN	1996	N	Specified time relays for industrial use		
114	IEC 61812- 1:1996	Specified time relays for industrial use - Part 1: Requirements and tests	IEC	1996	N	Specified time relays for industrial use		
115	EN 300 386 v1.3.3	Electromagnetic compatibility and Radio spectrum Matters (ERM); Telecommunication network equipment; ElectroMagnetic Compatibility (EMC) requirements	EN	2005	N	Tele- communication network equipment		

Example:

A new laptop computer is imported into Australia on 20/08/2007. The supplier can use a test report to either AS/NZS CISPR 22:2004 or AS/NZS CISPR 22:2006 to show compliance. The supplier then imports a different new laptop computer on 3/06/2008. The supplier can now only use a test report to AS/NZS CISPR 22:2006. A test report to the earlier version is no longer acceptable.

Why?

From the table (extract below) we can see that AS/NZS CISPR 22:2006 was published on 2/06/2006 (column 5) and replaces AS/NZS CISPR 22:2004 (column 8). Until 2/06/2008 which is the expiry date of the replaced standard (column 9), a supplier may use either AS/NZS CISPR 22:2004 or AS/NZS CISPR 22:2006 to show compliance.

From 2/06/2008 (column 9), only AS/NZS CISPR 22:2006 can be used.

Note that the remarks in column 10 state that testing above 1 GHz is not yet required in Australia . Therefore the supplier of the laptop computer would not be required to prove compliance of the laptop above 1 GHz.

1	2	3	4	5	6	7	8	9	10
					ation Y/N	description	replaced	Date of	Remarks
	AS/NZS CISPR 22:2006	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement		02/06/2006	N	Information technology equipment, modems,	AS/NZS	02/06/2008	Testing radiated emissions above 1 GHz is not yet required in Australia.